## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	3	("6453364"   "7047325"   "7224402").PN. OR ("7421191").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/29 08:49
L7	2	select\$3 adj3 channel same skip\$4 with analog channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 08:51
L8	2	select\$3 adj3 channel same skip\$4 adj3 analog channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 08:52
L9	9	skip\$4 adj3 analog channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 08:52
L10	2	skip\$4 adj3 intervening analog adj3 channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 09:01
L11	2	jp "2002359797"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 09:19
L12	2	"20030063893"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 09:21

L13	2	"20030198462"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	#ADJ		2010/01/29 09:21
L14	2	"20030175008"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OZ	2010/01/29 09:23
L15	2	skip\$4 with intervening analog adj3 channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 09:24
L16	2	skip\$4 with intervening analog adj5 channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 09:25
L17	7	intervening analog adj5 channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 09:25
L18	1	(stop\$4 or terminat\$3) adj3 digital record\$3 with analog adj3 select \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 09:27
L19	1	(stop\$4 or terminat\$3) adj3 digital record\$3 same analog adj3 select\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 09:33
L20	16	skip\$4 adj3 analog adj5 channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 09:34

L21	77	switch\$3 with analog with digital tuner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	0S	2010/01/29 09:45
L22	0	switch\$3 with analog with digital tuner same (termin\$3 or stop\$4) adj4 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 09:46
L23	9	switch\$3 with analog with digital tuner and (termin\$3 or stop\$4) adj4 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 09:46
L24	76	analog with digital tuner and (termin\$3 or stop\$4) adj4 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 10:05
L25	0	select\$3 with new sub \$1channel with major channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 10:39
L26	0	new sub\$1channel with major channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 10:39
L27	4	select\$3 with sub \$1channel with major channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 10:39
L28	1	delet\$3 adj3 buffer with new channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 10:43

L29	1	(delet\$3 or eras\$3 or empyt\$3) adj3 buffer with new channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	····ON	2010/01/29 10:43
L30	4	(delet\$3 or eras\$3 or empyt\$3) adj3 memory with channel selection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/29 10:43
L31	41	((MARK) near2 (MEARS)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/29 10:54
L32	11	((JAMES) near2 (TENBARGE)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/29 10:55
L33	21	((CHAD) near2 (LEFEVRE)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/29 10:55
L35	0	"348/E05.097".COLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/29 10:55
L36	4930	(386/46).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/29 10:55
S1	41	((MARK) near2 (MEARS)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 08:30
S2	11	((JAMES) near2 (TENBARGE)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 08:30
S3	15	((BRET) near2 (HAWKINS)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 08:30
S4	21	((CHAD) near2 (LEFEVRE)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 08:30
S5	1291	"348/731".OOLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 08:30
S6	0	"348/E05.097".COLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/14 08:31
S7	2	"20040181814"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14 09:43

S8	2	"20030063893"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	**************************************	2010/01/14 10:07
S9	2	"20030198462"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14
S10	2	"20030175008"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14 10:10
S11	1	ер "0920201"	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14 10:11
S12	1	ep "0782332"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14 10:19
S13	1	ep "0789488"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14 10:21
S14	3	record\$3 with selected adj3 channel same (display\$3 or reproduc \$3) adj3 different channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14
S15	46	record\$3 with channel same (display\$3 or reproduc\$3) adj3 different channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2010/01/14 10:27

S16	3	record\$3 same (display \$3 or reproduc\$3) with (search\$3 or scan \$4) adj2 different channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ		2010/01/14 10:33
S17	0	record\$3 same (display \$3 or reproduc\$3) with (search\$3 or scan \$4) adj2 another channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14 10:34
S18	91	record\$3 same (display \$3 or reproduc\$3) with (search\$3 or scan \$4) adj2 channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14
S19	91	S18 not S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14
S20	418	record\$3 with channel same (display\$3 or reproduc\$3) with (alternate or different or separate) channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14 10:39
S21	21	record\$3 with select\$3 adj3 channel same (display\$3 or reproduc \$3) with (alternate or different or separate) channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14 10:39
S22	29	record\$3 with select\$3 adj3 channel same (display\$3 or reproduc \$3 or output\$3) with (alternate or different or separate or another) channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14 10:45
S23	8	\$22 not \$21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/14

S28	5	analog same terminat \$3 adj3 digital adj3 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ		2010/01/14 11:19
S29	2	"6801713".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 09:53
S30	2	"20020057893"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 09:54
S31	2	"20030063893"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 09:55
S32	2	"20030198462"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 09:55
S33	2	"20030175008"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 09:55
S34	1	ep "0920201"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 10:15
S35	1	ер "0782332"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2010/01/25 10:17

S36	1	ep "0789488"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	0 0 0	2010/01/25 10:17
S37	0	wo 01/67756	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 10:19
S38	1	wo "0167756"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 10:19
S39	29	record\$3 with select\$3 adj3 channel same (display\$3 or reproduc \$3 or output\$3) with (alternate or different or separate or another) channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 10:20
S40	33	record\$3 with select\$3 adj3 channel same (display\$3 or reproduc \$3 or output\$3 or watch\$3) with (alternate or different or separate or another) channel	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 10:28
S41	4	S40 not S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 10:29
S42	83	(record\$3 or stor\$3) with select\$3 adj3 channel same (display \$3 or reproduc\$3 or output\$3 or watch\$3) with (alternate or different or separate or another) channel	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 10:30

S43	50	S42 not S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 10:31
S44	18	(record\$3) with first adj3 channel same (display\$3 or reproduc \$3 or output\$3 or watch\$3) with (alternate or different or separate or another) channel	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON STATES	2010/01/25 10:35
S45	1	Simultaneously playing back whilst recording	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 10:36
S46	22	Simultaneously playing back adj5 recording	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 10:36
S47	1	2000-223639.NRAN.	DERWENT	ADJ	ON	2010/01/25 10:54
S48	3	("6453364"   "7047325"   "7224402").PN. OR ("7421191").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/25 11:07
S49	9	(interleaved or multiplexed) adj3 digital adj3 analog adj3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 11:11
S50	1	combined adj3 digital adj3 analog adj3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 11:12
S51	0	mergedadj3 digital adj3 analog adj3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 11:13

S52	1	merged adj3 digital adj3 analog adj3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	100N	2010/01/25 11:13
S53	0	digital channel adj3 analog channel	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 11:13
S54	844	digital channel with analog channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 11:16
S55	2	"US 20080303959"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/01/25 11:17
S56	20	channel (scan or search) with digital with analog channel	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/25 11:30
S57	27	channel (scan or search) with digital with analog channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 11:30
S58	37	channel (scan or search) same digital with analog channel	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 11:35
S59	10	S58 not S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 11:35
S60	0	record\$3 adj3 digital adj3 channel same select\$3 adj2 analog channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/25 11:37

S61	3	adj3 channel and select	USOCR; FPRS; EPO; JPO;	ADJ	ON	2010/01/25 11:37
			DERWENT;			
			IBM_TDB			

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